GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Animal Husbandry Department – Budget Estimates 2016–17 – Implementation of Schemes under NSP including TSP and SCSP – BRO and Administrative sanction issued – Administrative approval for sub components of major schemes – Orders - Issued.

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ANIMAL HUSBANDRY, DAIRY DEVELOPMENT & FISHERIES (AH.I) DEPARTMENT

G.O.Rt.No.182 Dated:22 -07-2016
Read the following**:-**

1. G.O.Rt.No.1421, Finance (FMU-A-C,AHDDF,CS) Department, Dated: 10-05-2016.
2. From Head of the Department, Animal Husbandry Department, Lr.Roc.No.9646/F/F1/2016, Dated: 12-05-2016 .

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**O R D E R:**

In his letter second read above, the Head of the Department, Animal Husbandry Department, Andhra Pradesh, Hyderabad, has reported that the Government, issued CBRO through the reference 1st cited, read above in which sanctions were given only for major schemes without indicating sanction for all other sub-components of the major schemes as proposed by the department. Specific sanction of sub-components of the major schemes will facilitate the Head of the Department to successfully implement all the programmes prioritized by the Government in Districts which will also avoid the audit objection by the Accountant General while inspecting the departmental activities. He has furnished the detailed guidelines and financial implications for implementation of the schemes and requested the Government to issue separate Administrative sanction orders in respect of the schemes prioritized by the department for implementation of various schemes during 2016-17.

**2**. After careful examination of the proposals of the Head of the Department, Animal Husbandry Department, Andhra Pradesh, Hyderabad, Government hereby accord Administrative approval in respect of sub components of major schemes prioritized by the department along with financial implications as detailed below for implementing the schemes during the current financial year 2016-17.

| **Sl. No.** | **Scheme** | **Physical** | **Financial (Rs. In lakhs)** |
|---|---|---|---|
| ***1*** | ***2*** | ***3*** | ***4*** |
| | **State Development Plan Schemes** | | |
| **1** | **Artificial Insemination Centres (Cattle & Buffalo Breed Development)** | | **500.00** |
| | a) New AI centres (Coverage of Additional breeding stock through NGO) | 50 centres | 200.00 |
| | b) Promotion of Indigenous Breeds | 2000 Animals | 200.00 |
| | c) Interest Subsidy for new Dairy farmers | 10 | 50.00 |
| | d) Sexed Semen/Sexed semen Lab/ ET lab | 5000 doses | 50.00 |
| **2** | **Feed and fodder Development** | | **7051.00** |

| | | | |
|---|---|---|---|
| | a) Promotion of Silage | 2.40 LMT | 1238.00 |
| | b) Hydroponics & Azolla | 1500 | 500.00 |
| | c) TMR Fodder blocks | 8600 MTS | 1000.00 |
| | d) Convergence with MGNREGS to match for material cost | 20000 works | 1000.00 |
| | e) RBP (Ration Balancing Programme) | 5 lakh Animals | 1000.00 |
| | f) Fodder Seed Supply | 1250 MTS | 500.00 |
| | g) Fodder Banks | 1 | 200.00 |
| | h) Feed and fodder supply | 25000 MTS | 1613.00 |
| **3** | **Implementation of Livestock Stock Development Programmes (Management/health care)** | | **2000.00** |
| | a) Pregnant & Lactating Animal care | 10000 Animals | 1000.00 |
| | b) Animal Hostel | 2 | 50.00 |
| | c) Suphalam | 5000 Animals | 50.00 |
| | d) Organization of Janmabhoomi – Mavooru programme | 13700 camps | 500.00 |
| | e) Mobile veterinary services in PPP mode | 45 Divisions | 400.00 |
| **4** | **Dairy/Sheep/Poultry Sector in Infrastructure / Processing** | | **4000.00** |
| | a) BMCU in potential villages | 400 | 500.00 |
| | b) Milk processing units / equipment | 60 | 1250.00 |
| | c) Support to Farmer Producer Organisation | 155 | 200.00 |
| | d) Milk Market Outlets | 13 | 50.00 |
| | e) Breeding rams development / replacement and exchange | 5000 | 500.00 |
| | f) Avikabandhu | 80 | 50.00 |
| | g) Sheep Shelters | 2000 | 200.00 |
| | h) Interest subsidy for setting up of new big farms | 100 farmers | 100.00 |
| | i) Feeding support to pregnant ewes | 5000 | 200.00 |
| | j) Community managed Sheep insurance | 20000 Animals | 200.00 |
| | k) Meat Market Outlets/ Meat Processing Unit/ Mobile Sheep Health Care Units | 11 | 50.00 |
| | l) Interest Subsidy for setting up of big Poultry farms | 50 | 50.00 |
| | m) Ultra Modern Laboratory for Disease Diagnosis | 1 | 100.00 |
| | n) Support to small vendors and EDEG | 110 units | 100.00 |
| | p) RBP Hatchery (Rural Backyard Poultry) | 10 | 100.00 |
| | q) Power Tariff | 10000 farmers | 150.00 |
| | r) Cold storage facilities / egg powder / Chicken breast processing units / Establishment of modern slaughter house / Export facilities | 2 units | 50.00 |
| | s) Support to other activities in the policy | | 150.00 |
| **5** | **Calf rearing programme (NSP)** | 13000 calves | **1000.00** |
| **6** | **Vaccine production /purchase/testing/disease control** | 600 Lakh Doses | **2000.00** |
| **7** | **Strengthening of Hospitals & Dispensaries** | | **700.00** |

| | | | |
|---|---|---|---|
| | a) Strengthening of data base and networking of all the Veterinary Institutions through outsourcing of the data entry work/software development & ministerial assistance | 1500 Institutions | 200.00 |
| | b) Capacity Building–Training of farmers/Field staff, Support to Training centres | 10000 farmers | 300.00 |
| | c) Consultancy on Preparation of DPRs & Administrative Cost, engaging consultants etc. | 10 | 200.00 |
| **8** | **Establishment of Para Veterinary and Allied Board / Council** | 1 | **25.00** |
| **9** | **Infrastructure support to Field Veterinary Institutions (RIDFXVIII , XIX & XXI)** | 820 | **3500.00** |
| **10** | **Integrated livestock management (SCSP)** | | **5959.00** |
| | a) Calf rearing programme (sunandini) | 12000 farmers | 975.00 |
| | b) Ongole male Calf rearing programme | 100 calves | 50.00 |
| | c) Pregnant and lactating animal care | 13000 Animals | 1050.00 |
| | d) Heifer induction programme | 5000 Animals | 3884.00 |
| **11** | **Integrated livestock management (TSP)** | | **2086.00** |
| | a) Rural back yard poultry | 12900 farmers | 717.00 |
| | b) Integrated livestock development centres | 244 centres | 840.00 |
| | c) Mini dairy farms to cater ashram schools and residential schools | 5 farms | 529.00 |
| | **Sub Total (A)** | | **28821.00** |
| **12** | **Central Assistance to State Development Plan Schemes** | | |
| | a) National Livestock Health and Disease Control Programme | | 456.50 |
| | b) National Livestock Management Programme | | 315.00 |
| | c) National Plan for Dairy Development | | 166.50 |
| | d) Survey Schemes | | 35.00 |
| **Sub Total (B)** | | | **973.00** |
| **Grand Total (A+B)** | | | **29794.00** |

**3**. The detailed guidelines for each of the sub components covered under each major scheme are appended as Annexure to this G.O.

**4**. As for as Feed and Fodder Development Programme is concerned, the sub components under the said scheme are inter changible depend upon the field requirements. The expenditure shall be met within the Budgetary allocations of the Department.

**5**. The Head of the Department, Animal Husbandry Department shall take necessary action accordingly.

(Contd…)

**6**. This Order issues with the in concurrence of Finance (FMU –A&C, AHDDF/CS) Department, vide their U.O.No.38072/162/FMU(A&CACS)/2016, Dated 15.07.2016.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

DR. MANMOHAN SINGH
SPECIAL CHIEF SECRETARY TO GOVERNMENT

To
The Head of the Department, AH Department , A.P. Hyderabad.
Copy to:
The Finance (AHDDF,CS) Department.
The Planning Department .
The Commissioner, Rural Development, Andhra Pradesh, Hyderabad.
The Managing Director, Andhra Pradesh Dairy Development Co-Operative Federation, Andhra Pradesh, Hyderabad.
The Chief Executive Officer, Andhra Pradesh Livestock Development, Agency, Agency, Hyderabad.
The MD, Andhra Pradesh Sheep & Goat Development Co-operative Federation, Andhra Pradesh, Hyderabad.
The Chief Executive Officer, Food Processing Society, Andhra Pradesh, Hyderabad.
The Chief Executive Officer, SERP, Andhra Pradesh, Hyderabad.
The A.G. AP. Hyderabad.
The DTA., A.P. Hyderabad.
The PS to M(A,AHDD&F)
S/F.

//Forwarded By Order//

SECTION OFFICER

**ANNEXURE to G.O.Rt. No. AHDD&F(AH.I) Department, dated:22.07.2016**

**General guidelines:**

- Selection of the beneficiaries shall be based on transparent procedures with proper documentation, and arrangements shall be made for real time monitoring of data through web based application.
- The identification of selected beneficiaries shall be aadhar based (optional) with Bank account No. / Any other identifiable parameter.
- Priority shall be given to SC, ST farmers in selection of the beneficiaries wherever feasible.
- The physical and financial targets indicated for each of the sub components under the same head of account are interchangeable as per the need and acceptability of the scheme among farmers.
- Impact assessment shall be made before and after implementation of the programme.
- The Head of the Department shall utilize the grant as per implementable work plan within the overall ceilings of the quarterly budget entitled to the department to achieve the targets.
- He shall also implement PPP projects in the department with due approval of the Government.
- For all the existing schemes, the guidelines already issued by the Government / HOD are applicable in this financial year also. Any modifications now issued shall supersede the earlier guidelines.
- For all the new schemes, the detailed guidelines if any, communicated by the Government / HOD as per need after issue of this shall also be followed.

**Detailed guidelines with financial allocation:**

**1. Artificial Insemination Centres (Cattle & Buffalo Breed Development):**

**Head of Account: 2403-00-102-11-06-310/312**

**Total amount allocated: Rs.500.00 lakh**

**i . New AI centres** (**Coverage of Additional breeding stock through NGO):**

- It is a new scheme.
- Meant for expansion of breeding operations involving NGOs with experience in implementation of livestock projects
- The integrated livestock development centres shall be established in uncovered areas where there are no facilities established for breeding operations by the department.
- 1000 Breedable cattle shall be covered per each centre which may increase or decrease marginally as per ground feasibility
- Shall be implemented through MOU approved by the Government.
- Financial Out lay - Rs.200.00 Lakh**.**

**ii. Promotion of Indigenous Breeds:**

- It is an existing scheme.
- This is a breed improvement activity taken up for conservation of Desi cows and promotion of sustainable Organic farming.
- Rs.10000/- per animal is provided towards transportation and insurance premium for Indigenous Animals (GIR, Shahiwal etc.) purchased by the farmers. The guidelines already issued by the Government vide G.O.RT.No.20 of AH, DD & F (AH.I) Dept. Dated:22.01.2016 shall be followed.
- Financial Out lay - Rs.200.00 Lakh**.**

**iii. Interest Subsidy for Dairy farms:**

- It is a new scheme.
- Designed to promote entrepreneurs in dairy farming for establishment of new Dairy farms / Expansion of existing Dairy farms in the state.
- Interest subsidy shall be provided over and above 3% interest charged by the banks.
- Financial Out lay - Rs.50.00 Lakh**.**

**iv. Sexed Semen/Sexed semen Lab/ ET lab:**

- It is a new scheme.
- To be implemented in selected pockets of the state involving AP livestock Development Agency (APLDA).
- 5000 doses of sexed semen shall be procured and piloted to produce additional female calves.
- Subsidy on each dose of sexed semen is 75% and the remaining 25% of the cost of sexed semen shall be borne by the concerned beneficiary.
- Sexed Semen shall be supplied to farmers on first cum first serve basis.
- Funds allocated to this activity are also meant for training the staff within or outside the state for implementation of the activity.
- Funds can also be utilized for import of superior quality embryos (HF, Jersey etc.)
- Funds can also be utilized for Establishment of Sexed semen lab/ Embryo Transfer Technology (ET) lab.
- Implementing agency is Andhra Pradesh Livestock Development Agency (APLDA)
- Financial Out lay - Rs.50.00 Lakh**.**

**2. Feed and fodder Development:**

**Head of Account: 2403-00-107-11-04-310/312**

**Total amount allocated is Rs.7051.00 lakh**

- To implement the provisions of FODDER SECURITY POLICY, the Head of the Department is permitted to implement certain new & innovative schemes besides continuing the ongoing schemes to achieve self-reliance in feed and fodder production. The sub components of the main activity are given below.

**i. Promotion of Silage**

- It is an ongoing scheme.

- To make sure the availability of nutritious green fodder to the livestock throughout the year the Department shall promote silage production activity in the form of bales / pit silage / tower silo / Bunkers etc.
- The activity shall be implemented through involvement of farmers / entrepreneurs / NGO / SERP / PPP partners / any other agency.
- To increase the scope of activity, the programme shall be implemented in convergence with other schemes.
- Shall be promoted in PPP mode wherever possible.
- The existing subsidy pattern shall be followed and the beneficiary contribution @Rs2/- per kg silage shall be borne by the concerned beneficiary.
- Financial Out lay - Rs.1238.00 Lakh**.**

**ii. Hydroponics & Azolla:**

- It is an ongoing scheme.
- The Hydroponics technology shall be promoted to enable the farmers to produce green fodder where there is constraint for land to grow fodder.
- Azolla, an algae shall be promoted as an alternative to replaced oiled cakes in the concentrate feed to some extent to reduce cost of production in the Livestock Production.
- 75% subsidy for Hydroponics units and 90% subsidy for Azolla units shall be extended to the beneficiaries as per the provisions of fodder security policy and the remaining non subsidy component shall be born by the concerned beneficiaries.
- Financial Out lay - Rs.500.00 Lakh**.**

**iii. TMR Fodder blocks:**

- It is an ongoing scheme.
- To enable farmers to get access to the balanced / complete ration to the animals in the form of blocks, particularly those farmers who do not own land (for fodder production) to enable them confidently to take up dairying activity.
- The concept is known to reduce production costs.
- Shall be promoted in PPP mode.
- The existing subsidy pattern shall be followed and the beneficiary contribution @ Rs.3.50 Ps per kg of TMR Fodder block shall be borne by the concerned beneficiary.
- Financial Out lay - Rs.1000.00 Lakh**.**

**iv. Convergence with MGNREGS to match for material cost:**

- It is a new scheme.
- The scheme is meant to Promote large scale fodder production in convergence with Rural Development Department.
- The AH department shall provide matching funds of material component over and above the 40% material cost involved under MGNREGS.
- Financial Out lay - Rs.1000.00 Lakh**.**

**v. Ration Balancing Programme(RBP):**

- It is a new scheme.
- Shall be promoted to create awareness amongst the milk producers for optimization of milk production by efficient utilization of locally available feeding resources.
- The concept is known to reduce production costs.
- Shall be implemented involving entrepreneurs Gopalamitras / Department staff / NGO / any other agency.
- The grant earmarked for the scheme shall be utilised to equip the resource persons with required tools and also to offer performance base incentive of Rs.50/- per animal.
- Financial Out lay - Rs.1000.00 Lakh**.**

**vi. Fodder Seed Supply:**

- It is an ongoing scheme.
- Shall supply improved fodder seed to the farmers to take up large scale fodder production to meet the fodder requirement of high yielding animals.
- The fodder seed shall be supplied on 75% subsidy to the farmers.
- Financial Out lay - Rs.500.00 Lakh**.**

**vii. Fodder Banks:**

- It is an ongoing scheme.
- Storage facilities for fodder shall be created in strategic locations to supply fodder to livestock farmers in scarcity periods.
- Infrastructure facilities shall be provided by the Department through RIDF / under MGNREGS (in convergence with Rural Development Department) / under state development plan
- Shall be managed by the Department / PPP partners / SERP / FPO on mutually agreeable terms and conditions.
- Financial Out lay - Rs.200.00 Lakh**.**

**viii. Feed and fodder supply:**

- It is an ongoing scheme.
- Shall supply feed and fodder of different categories to the farmers / Goshalas on subsidy basis @Rs.2/- per kg of Silage @Rs.3/- per kg of dry fodder and @Rs.3.50/- per kg of TMR fodder blocks and Rs.4/-per kg of concentrate feed irrespective of their procurement cost throughout the year / critical period as part of initiative to achieve double digit growth in livestock sector.
- Preference shall be given for supply of silage bale / TMR fodder block to the farmers.
- Preference shall be given for supply of Silage bales / TMR blocks / conc. Feed / Dry fodder to Goshalas on subsidized cost to prevent distress and also to Government livestock farms on reimbursement basis during critical periods.
- Financial Out lay - Rs.1613.00 Lakh**.**

**3. Implementation of Livestock Stock Development Programmes: (Management / Healthcare)**

- **Head of Account: 2403-00-800-11-09-310/312**
- **Total amount allocated is Rs.2000.00 lakh.**

**i) Pregnant and Lactating Animal care (Ksheerasaagar):**

- It is an ongoing scheme.
- Designed to reduce inter calving period in milch animals and to increase the life time milk production.
- The feed & fodder, healthcare and insurance support including other logistics shall be given for a period of six months (Last 3 months of pregnancy and first 3 months of lactation).
- An additional 360 litres of milk and one extra calf can be obtained from each animal in its life time.
- The scheme shall be implemented on 75% subsidy.
- The logistics including data entry shall be on 100% subsidy.
- Financial Out lay - Rs.1000.00 Lakh**.**

**ii) Animal Hostel:**

- It is an ongoing scheme.
- The scheme is to create basic infrastructure facilities needed for integration of dairy activity with biogas production, vermi compost, value addition to milk etc.,
- Scientific feeding and management of group of milch animals maintained at common location under the technical supervision of veterinarian in order to optimize milk production.
- Common infrastructure facilities required for animal management, dung & urine management shall be provided free of cost, working capital in the form of revolving fund shall also be provided.
- Shall be implemented in convergence mode with RD department involving SHGs/unemployed youth/ Dairies / NGOs, etc.
- Financial Out lay - Rs.50.00 Lakh**.**

**iii) Suphalam:**

- It is an ongoing scheme.
- To get one calf once in 15-18 months from milch animals /heifers through fertility Management of infertile animals.
- One village shall be adopted by the field functionaries where the incidence of infertility problem is high to tackle infertility.
- The provision available under this sub-component can also be utilised to tie-up medicines required for the animals covered under Ksheerasaagar scheme and to meet logistics.
- All infertile animals available in the target villages shall be identified through screening of animals and appropriate treatment package shall be given under the supervision of a graduate veterinarian till the animal is conceived or advised for culling.
- Financial Out lay - Rs.50.00 Lakh**.**

**iv) Organization of Janmabhoomi – Mavooru programme:**

- It is an ongoing scheme.
- Animal health camps shall be conducted in all the Grampanchayats / mandal of the state. The activities broadly shall be deworming, vaccinations, fertility management, treatment of sick animals, technology transfer, capacity building, plantation of fodder trees in all possible locations under neeru-chettu / polampilustondi etc.
- As the camps are exclusively organized by the departmental staff in the early hours or in the late evenings, the HOD shall engage vehicles for mobility @ one vehicle/ mandal for the period as & when announced by the Government.
- The rates fixed for hiring of vehicles shall be as per rules and procedures in vogue.
- The amount earmarked for the activity shall also be used to meet the logistics for successful conduct of the programme.
- Financial Out lay - Rs.500.00 Lakh**.**

**v) Mobile Veterinary Services (NTR Sanchara Pashu Vydya Sevalu)**

- It is a new scheme.
- The Mobile Veterinary Services (NTR SPS) shall provide service to the farmers in the state, at the rate of one each per Animal Husbandry division for 45 divisions in the first phase.
- Can gradually extend the number to (180) erstwhile blocks based on the feedback on the utility of the scheme.
- Shall be implemented involving entrepreneurs / NGO / any other agency in PPP mode.
- The amount earmarked for this activity shall also be used to assist NGO/PPP partner as grants in aid to operate the scheme.
- Financial Out lay - Rs.400.00 Lakh

**4. <u>Infrastructure support to Dairy/Sheep/Poultry Sector:</u>**

- **Head of Account: 4403 -00-101-11-05-520/521 & 4403 -00-101-11-05-530/531**
- **Total amount allocated is Rs.4000.00 lakh**

**i) BMCU in potential villages:**

- It is an ongoing scheme
- The grant in shall be used to establish BMCU in potential villages involving APDDCF / Private dairies/ Dairy unions / SERP / FPO to increase the shelf life of the milk and to minimize the losses to milk producers.
- Promotes clean milk production concept.
- Financial Out lay - Rs.500.00 Lakh.

**ii) Milk processing units / equipment:**

- It is an ongoing scheme.
- Milk processing units / equipment shall be established in uncovered areas involving APDDCF / Private dairies/ Dairy unions / SERP / FPO or involving entrepreneurs to promote local sales.

- Financial Out lay - Rs.1250.00 Lakh

**iii) Support to Farmer Producer Organisation (FPO):**

- It is a new scheme.
- Shall promote formation of Farmer Interest Groups (FIG) and FPO.
- The grant earmarked for this activity shall be used to provide assistance towards technical inputs, Infrastructure support and consultancy services to establish market linkages.
- Financial Out lay - Rs.200.00 Lakh

**iv) Milk Market Outlets:**

- It is a new scheme.
- The grant earmarked shall be used to establish outlets involving APDDCF / Private dairies/ Dairy unions / SERP / FPO or involving entrepreneurs to promote local marketing of milk and milk products.
- Financial Out lay - Rs.50.00 Lakh

**v) Breeding rams production / replacement and exchange:**

- It is a new scheme.
- The grant earmarked for the activity shall be utilised to sensitize the rearers on improved breeding practices such as ram/ buck production for replacement once in 2 years to check in-breeding.
- Suitable activities such as Ram / Buck exchange events with incentivization for such exchanges shall be promoted with a policy support.
- To increase meat production through induction of 5+1 or 20+1 Sheep / Goat units as decided by the department as per local needs.
- The unit cost shall be Rs.1,00,000/- for 20+1 unit and Rs.30,000/- for 5+1 unit.
- Exchange melas shall also be organized taking mandal / blocks as unit where all the interested shepherds shall meet at one place and exchange their rams for which the required support can be extended from this grant.
- The provision available under this component shall be utilised towards transportation charges, insurance, feed incentive of 50 kgs each, cash incentive of Rs.500/- each to both the shepherds covered under exchange programme including the logistics required for organization of the exchange.
- The fund under this component can also be utilised to produce Breeding Rams with buy back tie up.
- Financial Out lay - Rs.500.00 Lakh

**vi) Avikabandhu:**

- It is a new scheme.
- Shall train the Small Ruminant rearers in latest sheep husbandry practices (community owned youth trained in extension and first aid).
- Avika Bandhu shall be trained and supported through FPO’s in skill development programmes to provide services like deworming, vaccination etc.,
- NRC on meat shall be involved to impart training to the butchers.

- Financial Out lay - Rs.50.00 Lakh.

**vii) Sheep Shelters:**

- It is a new scheme.
- High mortality and morbidity rates in small ruminants are partly due to lack of proper housing particularly during rainy season.
- Large scale promotion of sheep shelters shall be in convergence with Rural Development Department.
- The AH department shall provide matching funds of material component over and above the 40% material cost involved under MGNREGS.
- The required funds shall be provided through this scheme to those shepherds who do not fit into MGNREGS norms.
- Portable models of shelters shall also be promoted for the benefit of migratory flocks on subsidy to check lamb mortality.
- The shelters including mobile sheep shelters shall be supported on 50% subsidy.
- Financial Out lay - Rs.200.00 Lakh

**viii) Interest subsidy for setting up of new Sheep / Goat farms:**

- It is a new scheme.
- The Farmers Producers Organizations (FPOs) shall be strengthened to mobilize institutional credit to its members to support for establishment of sheep / goat farms.
- This fund can also be utilised to extend interest subsidy to entrepreneurs who wish to establish new sheep / goat farms.
- The Government shall give interest subsidy over and above 3% interest charged by the banks on capital investment.
- Financial Out lay - Rs.100.00 Lakh

**ix) Feeding support to pregnant ewes:**

- It is a new scheme.
- Shall provide 75% subsidy on the feeding cost, 100% subsidy on health care of pregnant ewes / does during the last 2 months of pregnancy in the form of silage and concentrate feed.
- Shall be implemented only in those villages where the breeding Rams/Bucks production activity is designed by the department.
- Financial Out lay - Rs.200.00 Lakh

**x) Community managed Sheep insurance:**

- It is a new scheme.
- Shall provide assistance to the FPO/FIG/SHG to insulate the shepherds against risks due to accidents / natural calamities through community managed Sheep insurance on pilot basis in selected mandals.
- This fund can be used to match the farmers contribution on the ratio of 1:2 (i.e., Farmers Vs Govt.)
- Financial Out lay - Rs.200.00 Lakh.

**xi) Meat Market Outlets/ Meat Processing Unit/ Mobile Sheep Health Care Units:**

- It is a new scheme.
- Meat Processing Units shall be established in rural areas to cater to the demand for (hygienic meat with value addition) in urban areas through Meat Market Outlets.
- Shall have a brand value for the meat products.
- Mobile Sheep Health Care Units shall also be promoted to provide better health care services at the door step of sheep rearers.
- Shall also support the other activities covered under the proposed Small Ruminant Development policy in the state.
- Shall be promoted in PPP mode wherever possible.
- Financial Out lay - Rs.50.00 Lakh.

**xii) Interest Subsidy for setting up of big Poultry farms:**

- It is a new scheme.
- The Poultry farmers shall be supported to mobilize institutional credit to support for establishment of big Poultry farms.
- The Government shall give interest subsidy over and above 3% interest charged by the banks on capital investment.
- Financial Out lay - Rs.50.00 Lakh

**xiii) Ultra Modern Laboratory for Disease Diagnosis:**

- It is a new scheme.
- Shall support the poultry industry in providing infrastructure facilities for establishment of an ultra-modern laboratory.
- Shall be promoted in PPP mode wherever possible.
- Financial Out lay - Rs.100.00 Lakh

**xiv) Support to small vendors and EDEG:**

- It is a new scheme.
- Shall support the livelihood activities under entrepreneurship development and employment generation programme of National Livestock Mission.
- This fund shall be utilized to give additional support of 25% subsidy to the entrepreneur in addition to the GoI 25% subsidy under EDEG.
- Financial Out lay - Rs.100.00 Lakh

**xv) RBP Hatchery (Rural Backyard Poultry):**

- It is a new scheme.
- Support the new RBP Hatchery units will be given under this scheme in the state to make the chicks available to the beneficiaries locally.
- Shall be promoted in PPP mode wherever possible.
- Financial Out lay - Rs.100.00 Lakh

**xvi) Power Tariff:**

- It is a new scheme.

- Shall be implemented as per Retail Supply Tariffs 2016-17 approved by the Andhra Pradesh Electricity Regulatory Commission.

**xvii) Cold storage facilities / egg powder / Chicken breast processing units / Establishment of modern slaughter house / Export facilities:**

- It is a new scheme.
- Poultry sector, which has got potential to yield additional meat and egg production shall be supported with the required infrastructure support that can stimulate further growth in the sector.
- Setting up of cold storage facilities enhances the shelf life of eggs and processing plants (Egg powder & Chicken breast) add value to the products.
- Shall encourage establishment of modern slaughter house to produce quality and hygienic meat.
- Shall be promoted in PPP mode wherever possible.
- Financial Out lay - Rs.50.00 Lakh.

**xviii) : Support to other activities:**

- The funds under this component shall be utilized to support other activities that can directly or indirectly provide livelihood option to the weaker sections such as strengthening of existing pig breeding farms in the areas of infrastructure, equipment, marketing facilities, export options, etc.
- Financial Out lay - Rs.150.00 Lakh.

**5. <u>Calf rearing programme (NSP):</u>**

- **Head of Account: 2403-00-800-11-18**
  **Total amount allocated is Rs.1000.00 lakh**
- It is an ongoing scheme.
- Designed to develop replacement breeding stock within the state instead of animal induction.
- Reduce the age at first conception in female cattle.
- The elite female calves at the age of 4-6 months shall be enrolled in the first year of the programme and support shall be given for feed & fodder, health care and other support activities for a period of 24 months or till the date of calving whichever is earlier.
- The support shall be extended on 75% subsidy.
- The logistics including data entry shall be on 100% subsidy.
- Financial Out lay - Rs.1000.00 Lakh.

**6. <u>Vaccine production /purchase/testing/disease diagnosis and control:</u>**

- **Head of Account: 2403-00-101-11-12**
  **Total amount allocated is Rs.2000.00 lakh**
- It is an ongoing scheme.

- Shall utilise funds towards preventive and curative health care to the livestock.
- Create disease free zones in the state to facilitate exports.
- The funds shall be utilized for procurement / production of vaccines and also to meet the logistics required during vaccine production, vaccine testing and vaccinations done under animal Disease control programmes.
- The funds shall be utilised to meet the logistics towards conduct of vaccination training.
- The provision made under this component shall also be utilized to extend performance based incentives to the private trained vaccinators.
- The amount payable to the private vaccinators towards incentive for the vaccinations shall be decided by the Administrative Department.
- The funds shall also be utilised for strengthening of infrastructure facilities related to vaccine production / Disease Diagnosis / testing units.
- As the vaccination camps are exclusively organized by the departmental staff in the early hours or in the late evenings, the HOD shall engage vehicles for mobility @ one vehicle/ mandal for the period prescribed not exceeding 10 days per campaign.
- The rates fixed for hiring of vehicles shall be as per rules and procedures in vogue.
- New vaccine production units shall be promoted in PPP mode wherever possible.
- Financial Out lay - Rs.2000.00 Lakh.

**7. <u>Strengthening of Hospitals & Dispensaries:</u>**

- **Head of Account: 2403-00-101-11-04**
- **Total amount allocated is Rs.700.00 lakh**

**i) <u>Strengthening of data base and networking of all the Veterinary Institutions through outsourcing of the data entry work/software development & ministerial assistance</u>:**

- It is an ongoing scheme
- Funds shall be utilised to strengthen the software applications required for effective implementation of schemes, online monitoring, real time data entry etc.
- Funds shall also be utilised to strengthen the office automation at veterinary institutions / administrative offices
- Maintenance of the existing hardware in the institutions.
- In order to offset the existing ministerial staff shortage in veterinary institutions / administrative offices, the data entry work shall be outsourced to competent agencies.
- The financial implications for the activities stated above shall be finalized and implemented after due approval of the administrative department.
- Financial Out lay - Rs.200.00 Lakh.

**ii) <u>Capacity Building–Training of farmers/Field staff, Support to Training centres</u>:**

- It is an ongoing scheme.
- Trainings shall be organised to livestock farmers at village /mandal / districts in latest animal husbandry practices.
- Trainings shall also be organised to the field staff / senior officers at district / regional / state / National training centres to build their capacities.
- They shall be conducted by the department in convergence mode with AP State Skill Development Corporation (APSSDC) / reputed NGO.
- An MoU shall be undertaken with due approval of administrative Department.
- The unit costs approved for organization of training programmes & field visits for farmers and department staff vide G.O.Rt.No.259, dt.18.11.2015 shall be adopted for implementation of the activities.
- Livestock shows, milk yield competitions, Rytu melas / calf rallies etc shall also be organised at various level by making use of these funds.
- The training institutes shall also be strengthened suitably, to offer honorarium to the resource persons engaged, equip the institutes with A.V kits & aids, and provide required institutional charges to the training institutes to improve the facilities at training centres.
- These funds shall also be utilised to offer incentives to the farmers, NGO etc in the form of rewards as decided in various policies to stimulate interest to the stake holders involved in the activity.
- Funds shall be utilised to meet the logistics for implementation of above activities.
- Financial Out lay - Rs.300.00 Lakh.

**iii) <u>Consultancy on Preparation of DPRs & Administrative Cost, engaging consultants etc</u>:**

- It is an ongoing scheme
- Funds shall be utilised to meet the expenses towards Preparation of DPRs on scientific lines for the new / approved schemes, EOI documents under PPP projects etc. by the consultants / experts engaged for the purpose.
- Preparation of estimates, type designs for civil works under different schemes and for Midterm/ Post project appraisal, impact assessment and evaluation studies of the projects implemented.
- These funds shall also be utilised to meet the logistics and for effective preparation and evaluation of the projects.
- To meet the state Government share in collaborative research projects taken up with national research institutes.
- These funds can also be utilized to meet the other logistics and gaps in programmes.
- In case of exigencies / urgency of attending training programmes with in or outside the state by the officers, HOD is permitted to allow the concerned

staff to travel by flight (economy charges) sent with due approval of administrative department.

- Financial Out lay - Rs.200.00 Lakh.

**8. Establishment of Para Veterinary and Allied Board / Council:**

- **Head of Account: 2403-00-101-11-15**
  **Total amount allocated is Rs.25.00 lakh**

- It is a new scheme.
- Funds shall be utilised for establishment of Para Veterinary and Allied Board / Council and its maintenance.
- Financial Out lay - Rs.25.00 Lakh.

**9. Infrastructure support to Field Veterinary Institutions (RIDFXVIII , XIX & XXI)**

- **Head of Account: 4403-00-101-07-05**
  **Total amount allocated is Rs.3500.00 lakh**
- It is an ongoing scheme.
- To provide infrastructure support for construction of new buildings to the veterinary institutions.
- These funds shall also be utilised for purchase of furniture & equipment to the institutions strengthened under RIDF.
- The HOD shall undertake an MoU with the executive agencies approved by the Government under RIDF XXI for effective implementation.
- HOD shall identify the equipment & furniture required as per latest needs in veterinary institutions sanctioned under RIDF XVIII and XIX & XXI within the outlay approved under each category of the project.
- Financial Out lay - Rs.3500.00 Lakh.

**<u>SCHEDULED CASTE SUB-PLAN (SCSP):</u>**

**10. INTEGRATED LIVESTOCK MANAGMNET:**

**Head of Account: 2403-00-789-11-24-310/312**
**Total amount allocated is Rs 5959.00 lakhs**

**i) Calf rearing programme (Sunandini):**

- It is an ongoing scheme.
- Designed to develop replacement breeding stock within the state instead of animal induction.
- Reduce the age at first conception in female cattle.
- The elite female calves at the age of 4-6 months shall be enrolled in the first year of the programme and support shall be given for feed & fodder, health care and other support activities for a period of 24 months or till the date of calving whichever is earlier.
- The support shall be extended on 75% subsidy.
- The logistics including data entry shall be on 100% subsidy.
- Financial Out lay - Rs.975.00 Lakh.

**ii) Ongole male calf rearing programme:**

- It is a new scheme.
- Rearing Ongole male calves will generate income to the SC farmers by direct selling for draught power utilized in agriculture and cart pulling.
- Each beneficiary shall be permitted up to two calves only for rearing activity
- The beneficiaries shall be identified in cluster of villages or mandals for close monitoring and proper delivery of required inputs.
- Male calves at the age of approximately 4 months shall be selected and growth shall be monitored regularly by measuring height, weight and Girth.
- Support shall be given for feed & fodder, health care and other support activities for 24 months.
- The scheme shall be implemented on 90% subsidy.
- Financial Out lay - Rs.50.00 Lakh.

**iii) Pregnant and Lactating Animal care (Ksheerasagar):**

- It is an ongoing scheme.
- Designed to reduce inter calving period in milch animals and to increase the life time milk production.
- The feed & fodder, healthcare and insurance support including other logistics shall be given for a period of six months (Last 3 months of pregnancy and first 3 months of lactation).
- An additional 360 litres of milk and one extra calf can be obtained from each animal in its life time.
- The scheme shall be implemented on 75% subsidy.
- The logistics including data entry shall be on 100% subsidy.
- Financial Out lay - Rs.1050.00 Lakh**.**

**iv) Heifer Induction programme**

- It is a new scheme.
- Designed to develop replacement breeding stock through heifer induction followed by rearing support.
- Reduces the age at first conception in female cattle.
- The elite heifer's will be enrolled in the first year of the programme after induction.
- Support will be given for Induction of animals, insurance, feed, fodder, health care and other logistic support up to the age of 28 months in cross breeds or 36 months in case of buffaloes or till the date of calving whichever is earlier.
- The scheme shall be implemented on 75% subsidy.
- Financial Out lay - Rs. 3884.00 Lakh

**TRIBAL SUB-PLAN (TSP):**

**11. INTEGRATED LIVESTOCK MANAGMNET:**

**Head of Account: 2403-00-796-11-21-310/312**
**Total amount allocated is Rs 2086.00 lakhs**

i) **Strengthening of Backyard Poultry For Livelihood & Nutritional Security:**

- It is a new scheme to generate supplementary income to the tribal farmers and to provide nutritional security to the tribal family.
- Breeding farms for production of Desi poultry shall be established in Tribal areas of Srikakulam, Vijayanagaram, Vizag, East Godavari and West Godavari District in ITDA mandals.
- Breeding farms shall be established in cluster approach.
- Each cluster shall assist 100 Households through supply of 5 birds for rearing.
- Night shelters shall also be provided to prevent theft and predation.
- Shall be implemented by the department through an MoU with reputed NGOs having experience in undertaking such projects.
- The MoU shall be approved by the administrative department.
- The scheme shall be implemented on 100% subsidy.
- Financial Out lay - Rs.717.00 Lakh.

ii) **Establishment of Integrated Livestock Development Centre:**

- It is a new scheme to generate supplementary income to the tribal farmers through cattle rearing.
- Shall establish Integrated Livestock Development Centres to undertake breeding activities in uncovered tribal areas.
- Shall be implemented by the department through an MoU with reputed NGOs having experience in undertaking such projects.
- The MoU shall be approved by the administrative department.
- Financial Out lay - Rs.840.00 Lakh.

**iii) Integrated Mini Dairy Complexes:**

- It is a new scheme.
- Shall establish Integrated Dairy Complexes of indigenous breed nearer to Ashram schools /residential schools in tribal areas.
- Shall supply milk to Ashram schools / residential schools from the integrated mini dairy complexes.
- Funds shall also be utilised to add value to the milk, dung and urine.
- Project shall be implemented only after making thorough analysis on viability of the project. The work shall be assigned to a consultancy agency to prepare DPR as per the terms and conditions approved by the administrative department.
- Generates supplementary income to the tribal farmers and provides nutritional security to the family.
- Shall be implemented by the department through an MoU with reputed NGO’s having experience in undertaking such projects on 100% subsidy.
- The MoU shall be approved by the administrative department.

- Similar complexes shall also be promoted through Tribal Entrepreneurs on 90% subsidy.
- Financial Out lay - Rs.529.00 Lakh.

**X. Centrally Assisted State Plan Schemes:**

(i) National Livestock Health & Disease Control Programmes.

(ii) National Livestock Management Programme.

(iii) Survey schemes.

(iv) National Plan for Dairy Development.

- These programmes shall be implemented as per the guidelines communicated by GoI.
- Funds shall also be utilised to meet the logistics required for conduct of Livestock Health & Disease Control Programmes.
- As the vaccination camps are exclusively organized by the departmental staff in the early hours or in the late evenings, the HOD shall engage vehicles for mobility @ one vehicle/ mandal for the period prescribed not exceeding 10 days per campaign.
- The rates fixed for hiring of vehicles shall be as per rules and procedures in vogue.
- The funds shall be utilised to meet the logistics towards conduct of vaccination, training etc.
- The provision made under this component shall also be utilized to extend performance based incentives the trained private vaccinators.
- The amount payable to the Private vaccinators towards incentives for the vaccinations shall be decided by the administrative department.

- Financial Out lay - Rs.973.00 Lakh. (Rs.584.00 lakh as Central Share and Rs. 389.00 Lakh as State share).

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